

Applicant: Heller et al.

Application No.: 09/871,154

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1.-34. (Canceled)

35. (Previously Presented) A wireless transmit/receive unit operating in a first network, comprising:

a transmitter configured to send a request for information regarding available channels to a server connected to the Internet and coupled to a database, wherein the database is configured to contain information regarding available channels, and wherein the database is located in a second network;

a receiver configured to receive over a first communication interface information regarding the available channels received from the database; and

a processor configured to determine whether to switch to a second communication interface based on the information received from the database regarding the available channels.

36 (Previously Presented) The WTRU of claim 35 wherein the request includes WTRU capability information

37. (Previously Presented) The WTRU of claim 35 wherein the request includes WTRU location information.

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38. (Previously Presented) The WTRU of claim 36 wherein the WTRU capability information includes authentication information, protocol information and a maximum transmission power.

39. (Previously Presented) The WTRU of claim 35 wherein the WTRU switches to the second communication interface based on the information received from the database regarding available channels.

40. (Previously Presented) The WTRU of claim 35 wherein the WTRU receives updated channel information.

41. (Previously Presented) The WTRU of claim 35 wherein the information received regarding available channels includes a maximum transmission strength.

42. (Previously Presented) An apparatus operating in a first network, comprising:

a receiver configured to receive a request for information regarding available channels, wherein the apparatus is connected to the Internet and coupled to a database and wherein the database is configured to contain information regarding available channels, and further wherein the database is located in a second network;

a transmitter configured to transmit the information regarding the available channels received from the database over a first communication interface; and

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a processor configured to determine whether to switch to a second communication interface based on the information received from the database regarding the available channels.

43. (Previously Presented) The apparatus of claim 42 wherein the request includes capability information.

44. (Previously Presented) The apparatus of claim 42 wherein the request includes location information.

45. (Previously Presented) The apparatus of claim 43 wherein the capability information includes authentication information, protocol information and a maximum transmission power.

46. (Previously Presented) The apparatus of claim 42 wherein the apparatus switches to the second communication interface based on the information received from the database regarding the available channels.

47. (Previously Presented) The apparatus of claim 42 wherein the apparatus receives updated channel information.

48. (Previously Presented) The apparatus of claim 42 wherein the information received regarding available channels includes a maximum transmission strength.

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49. (Original) The WTRU of claim 35 wherein the first network is different from the second network.

50. (Original) The apparatus of claim 42 wherein the first network is different from the second network.